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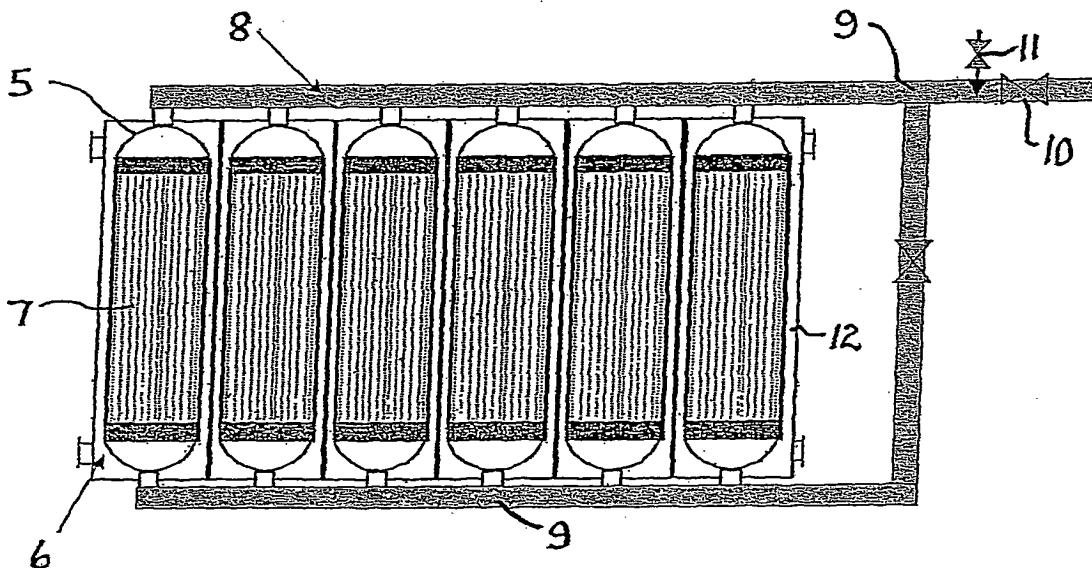
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(54) Title: IMPROVED METHODS OF CLEANING MEMBRANE MODULES



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(57) Abstract: A method and apparatus for backwashing a membrane filtration system wherein permeate remaining present in the filtration system wherein permeate remaining present in the filtration system when the filtration process is stopped or suspended is used to provide liquid for backwashing the membrane pores during a backwashing process.